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MAY 13 2002
PCT

DECLARATION and POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and telephone number are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**COMPOSITIONS OF DIFLUOROMETHANE, PENTAFLUOROETHANE, 1,1,1,2-TETRAFLUOROETHANE
AND HYDROCARBONS**

the specification of which is attached hereto unless the following box is checked:

was filed on March 21, 2000 as U.S. Application No. 09/528,964 or PCT International Application No. _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Application No.	Country	Filing Date	Priority Claimed (Yes/No)
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below.			
U.S. Provisional Application No. <u>60/125510</u>		U.S. Filing Date <u>03/22/99</u>	
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.			
Application No.	Filing Date	Status (patented, pending or abandoned)	

POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Name: MARK A. EDWARDS JAMES E. SHIPLEY	Registration No.: 39,542 32,003
Send correspondence and direct telephone calls to: MARK A. EDWARDS	E. I. du Pont de Nemours and Company Legal - Patents Wilmington, DE 19898, U.S.A.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

INVENTOR(S)			
Full Name of Inventor	Last Name BIVENS	First Name DONALD	Middle Name BERNARD
	Signature (please sign full name): <i>Donald Bernard Bivens</i>		Date: <u>April 18, 2002</u>
Residence & Citizenship	City KENNETT SQUARE	State or Foreign Country PENNSYLVANIA	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 210 WEST LOCUST LANE	City KENNETT SQUARE	State or Country PENNSYLVANIA Zip Code 19348
Full Name of Inventor	Last Name MINOR	First Name BARBARA	Middle Name HAVILAND
	Signature (please sign full name):		Date:
Residence & Citizenship	City ELKTON	State or Foreign Country MARYLAND	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 233 GREENHAVEN DRIVE	City ELKTON	State or Country MARYLAND Zip Code 21921

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✓ Additional Inventors are being named on separately numbered sheets attached hereto.

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Send correspondence and direct telephone calls to: MARK A. EDWARDS	E. I. du Pont de Nemours and Company Legal - Patents Wilmington, DE 19898, U.S.A.	Tel. No. (302) 992-5909 Fax No. (302) 892-7925	

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INVENTOR(S)

Full Name of Inventor	Last Name BIVENS	First Name DONALD	Middle Name BERNARD
Signature (please sign full name): <i>BL 2002</i>			Date:
Residence & Citizenship	City KENNETT SQUARE	State or Foreign Country PENNSYLVANIA	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 210 WEST LOCUST LANE	City KENNETT SQUARE	State or Country PENNSYLVANIA Zip Code 19348
Full Name of Inventor	Last Name MINOR	First Name BARBARA	Middle Name HAVILAND
Signature (please sign full name): <i>BL 2002</i>			Date: <i>April 18, 2002</i>
Residence & Citizenship	City ELKTON	State or Foreign Country MARYLAND	Country of Citizenship U.S.A.
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Docket No.: FL-1065

Full Name of Inventor	Last Name YOKOZEKI	First Name AKIMICHI	Middle Name
	Signature (please sign full name) <i>akimichi yokozeki</i>		Date: 4-18-02
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship JAPAN
Post Office Address	Post Office Address 109 CONGRESSIONAL DRIVE-APARTMENT C	City WILMINGTON	State or Country DELAWARE
			Zip Code 19807



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Docket No.: **FL-1065**

Full Name of Inventor	Last Name YOKOZEKI	First Name AKIMICHI	Middle Name	
	Signature (please sign full name):			
Residence & Citizenship	City WILMINGTON	State or Foreign Country DELAWARE	Country of Citizenship JAPAN	
Post Office Address	Post Office Address 109 CONGRESSIONAL DRIVE- APARTMENT C	City WILMINGTON	State or Country DELAWARE	Zip Code 19807

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